

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Confirmation No.: 1013

BUCHWALD et al. Art Unit: 2634

Appl. No.: 09/844,283 Examiner: Zheng, Eva Y.

Filed: April 30, 2001 Atty. Docket: 1875.0560003

For: Methods and Systems for Adaptive

Receiver Equalization

Amendment and Reply under 37 C.F.R. § 1.111

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated September 29, 2004, Applicants submit the following Amendment and Remarks. This Amendment is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, amendments to the drawings by presenting replacement sheets labeled "Replacement Sheet";
- (C) Starting on a separate sheet, a complete listing of all of the claims:
 - in ascending order;
 - with status identifiers; and
 - with markings in the currently amended claims;
- (D) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned

under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.